

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	155225	yeast	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:29
S2	310907	amino near1 acid	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:29
S3	32464	\$4ribonucleotide\$1	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:30
S4	19678	S1 and S2 and S3	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:30
S5	151	S1 and S2 and S3 and "426".clas.	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:30
S6	11	("3443969"   "4080260"   "4218481"   "4559307").PN, OR ("5288509").URPN,	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/03 19:34
S7	411	(426/60).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:47
S8	2851	(426/656).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:47
S9	835	(426/534).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:47
S10	243	(426/537).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:48
S11	1181	(435/174).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:48
S12	1072	(435/177).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:48
S13	2448	(435/180,255,256,259,267,272).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:48
S14	0	(260/112r).CCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/03 19:49
S15	8	((JAN) near2 (KORTES)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/03 19:49
S16	8	((BERTUS) near2 (NOORDAM)).INV.	US-PGPUB; USPAT	OR	ON	2009/11/03 19:49
S17	182	\$4ribonucleotide\$1 same (taste flavo\$1r\$3 savory)	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/04 08:13
S18	61	"5"\$2ribonucleotide\$1 same (taste flavo\$1r\$3 savory) and "426".clas.	US-PGPUB; USPAT; USOOR	OR	ON	2009/11/04 08:15
S19	50	reduced with amount with fat same (full\$1fat full near1 fat)	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/14 10:03
S20	8	((JAN) near2 (KORTES)).INV.	EPO; JPO; DERWENT	OR	ON	2010/05/14 10:03
S21	8	((JAN) near2 (KORTES)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/14 10:03
S22	16	((BERTUS) near2 (NOORDAM)).INV.	EPO; JPO; DERWENT	OR	ON	2010/05/14 10:03
S23	8	((JAN) near2 (KORTES)).INV.	US-PGPUB; USPAT	OR	ON	2010/05/14 10:03
S24	788	"426/534".CCLS.	US-PGPUB; USPAT	OR	ON	2010/05/14 10:03

S25	2	"US 20060188625"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/05/14 16:32
S26	25410	\$3guanine near1 mono near1 phosphate \$3guanine\$1mono\$1phosphate \$3guanine near1 mono\$1phosphate \$3guanine with phosphate "5'-GMP" \$3gmp	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:33
S27	1200289	\$3uracil near1 mono near1 phosphate "5'-UMP" \$3ump \$3uracil near1 mono \$1phosphate \$3uracil with phosphate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:34
S28	192835	\$3inosine near1 mono near1 phosphate "5'-IMP" \$3imp \$3inosine near1 mono \$1phosphate \$3inosine with phosphate \$3inosine\$1mono\$1phosphate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:36
S29	3000	\$3uracil near1 mono near1 phosphate "5'-UMP" "5'\$2ump \$3uracil near1 mono \$1phosphate \$3uracil with phosphate \$3uracil \$1mono\$1phosphate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:36
S30	3000	\$3uracil near1 mono near1 phosphate "5'-UMP" "5'\$2ump \$3uracil near1 mono \$1phosphate \$3uracil with phosphate \$3uracil \$1mono\$1phosphate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:37
S31	2913	S26 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:37
S32	232	"5'-ribonucleotide" "5'-ribonucleotides" "5'\$2ribonucleotide\$1	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 16:38
S33	29	hydrolytic with yeast same extract	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 09:40
S34	1	("4303680").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/17 09:43
S35	1	("20040166200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/17 10:09
S36	1	("4,842,881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/17 10:10
S37	2	"US 20060188625"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/05/17 10:13
S38	0	adenylic near1 deaminase same aspergillus	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 10:34
S39	5	adenylic with deaminase same aspergillus	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 10:34
S41	313057	hydrolytic hydrolase hydrolysis	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 10:55
S42	8266	adenylic with acid with deaminase AMP with aminase adenylic with deaminase adenylate with deaminase "5'-AMP" with deaminase adenosine with (\$2monophosphate \$2 mono near1 phosphate) with deaminase \$2adenylate with deaminase adenylyl with deaminase \$2adenylic with deaminase adenylate with (\$2adenylate adenylyl with desaminase adenosine with \$2phosphate with amino \$1hydrolase \$2adenylate with deaminase	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 10:58
S43	3944	S41 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 11:04

S45	313057	hydrolytic hydrolase hydrolysis	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:11
S46	8266	adenylic with acid with deaminase AMP with aminase adenylic with deaminase adenylate with deaminase "5'-AMP" with deaminase adenosine with (\$2monophosphate \$2 mono near1 phosphate) with deaminase \$2adenylate with deaminase adenylyl with deaminase \$2adenylic with deaminase adenylate with (amino\$1hydrolase amino near1 hydrolase) adenylate with desaminase adenosine with \$2phosphate with amino \$1hydrolase \$2adenylate with deaminase	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:11
S47	3944	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:11
S48	2114	S47 and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:11
S49	22	S47 and yeast and "426".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:29
S50	0	"maxarome.rtm."	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:59
S51	13	maxarome	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 12:59
S52	1337	dsm.as.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:06
S53	187	dsm.as. and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:06
S54	364	dsm.as. and (S45 S46)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:07
S55	67	dsm.as. and (S45 S46) and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:07
S56	0	dsm.as. and (S46) and yeast same S45	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 13:09
S57	3	maxarome	DERWENT	OR	ON	2010/05/17 13:57
S58	14	"2168218"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:05
S59	48098	low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:07
S60	37058	low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat same mouthfeel	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:08
S61	706	(low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) same mouthfeel	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:08
S62	40	S61 and yeast with extract	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:08
S63	13	mouthfeel same yeast with extract	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:29
S64	36	umami same yeast with extract	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:35
S65	28	S64 not S63	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:36
S66	34640	\$4ribonucleotide\$1	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:47
S67	60	(mouth\$1feel mouth with feel umami) same S66	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:47

S68	1145	(mouth\$1feel mouth with feel umami) same S59	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:51
S69	35	(mouth\$1feel\$3 mouth with feel) with umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:52
S70	52	(mouth\$1feel mouth with feel) and umami and texture and fat	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 16:06
S71	6	S52 and umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 16:18
S72	0	(mouth\$1fill\$3 mouthfill\$3) and umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 16:23
S73	9	(low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) same umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 16:28
S74	266	(low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) and umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 16:30
S75	275	(decreas\$3 with fat low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) and (flavo\$1r\$3 taste) and umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:24
S76	267	(low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) and umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:24
S77	8	S75 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:24
S78	757	(decreas\$3 with fat low with fat non\$1fat no near1 fat non near1 fat reduc\$3 with fat) and (flavo\$1r\$3 taste) and (savory)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:31
S79	645	S78 not S75	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:31
S80	226	S78 not S75 and (chocolate with milk)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:44
S81	32	mouthfeel with umami	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 11:18
S82	891	mouthfeel with fat	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 11:27
S83	1	("5,587,770").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 12:03
S84	1	("5587770").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 12:04
S85	11	zalkos.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:04
S86	242	hydrolytic with yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:50
S87	1	("20040166200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 14:09
S88	1	("4,842,881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 14:49
S89	1743	verhoeven	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:43
S90	348	verhoeven.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:44
S91	6	verhoeven.inv. and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:44
S92	1	("3932671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 16:55
S93	42	"(AN/TN)" "AN/TN"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 16:57

S94	42	"(AN/TN)" "AN/TN" and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 16:57
S95	17	("(AN/TN)" "AN/TN") and yeast	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 16:57
S96	1	("6,030,654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 17:55

**EAST Search History (Interference)**

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**5/ 18/ 2010 7:31:17 PM**

C:\Documents and Settings\wmoore2\Desktop\Work\ACTIVE\10563320 Method to improve taste of food or beverage with a reduced amount of total fat\10563320 method to improve the taste.wsp